RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2800**

09/849,707

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory J. Smith et al. Examiner: Danny Nguyen

Application No.:

09/849,707

FROM-WERCHANT & GOULD P.C.

Group Art Unit:

2836

Filed:

May 4, 2001

Docket No.:

50019.57USU1/P04868

Title:

APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT

IMMUNITY IN SHUNT REGULATORS

CERTIFICATE UNDER 37 CFR LAVAL

I hereby certify that this correspondence is being sent via facsimile to 703-872-9306, Commissioner for Patents, ATTN: Examiner Danny Nguyen, U.S. Patent & Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450 on January 26, 2004.

Name: Brett A. Hertzb

<u>AMENDMENT AND RESPO</u>NSE

RECEIVED **CENTRAL FAX CENTER**

JAN 2 6 2004

VIA FACSIMILE #703-872-9306 Commissioner for Patents ATTN: Examiner Danny Nguyen U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Response is submitted in reply to the final Office action mailed November 26, 2003.

In view of the following amendment and response, Applicants respectfully request favorable reconsideration of this application. Please amend the application as follows:

01 FC:1201

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.

Appl. No. 09/849,707 Amdr. dated November 26, 2003 Reply to final Office action of January 26, 2004

Claims 1 - 7, 9 - 15, and 18 - 25 are now pending in the present application. It is respectfully submitted that each of the presently pending claims are in condition for allowance and notification to that effect is requested. The Examiner is invited to contact Applicants' representative at the below-listed telephone number if it is believed that prosecution of this application may be assisted thereby. Although certain arguments regarding patentability are set forth herein, there may be other arguments and reasons why the claimed invention is patentably distinct. Applicants reserve the right to raise these arguments in the future.

Respectfully submitted, MERCHANT & GOULD

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 206.342.6200

Customer No. 23552

Name: Brett A. Hertzberg Reg. No.: 42,660 FROM-MERCHANT & GOULD P.C.

RESPONSE UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 2800**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gregory J. Smith et al.

Examiner:

Danny Nguyen

Serial No.:

09/849,707

Group Art Unit:

2836

Filed:

May 4, 2001

Docket:

50019.57USU1/Po4868

Confirmation No.:

9655

Due Date:

January 26, 2004

Title:

APPARATUS AND METHOD FOR IMPROVING ESD AND TRANSIENT IMMUNITY

IN SHUNT REGULATORS

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to 703-872-9306. Commissioner for Patents. Attn: Examiner Danny Nguyen, U.S. Patent & Trademark Office, P.O. Box 1450,

Alexandria, VA 22313-1450 on January 26, 2004.

VIA FACSIMILE #703-872-9306 Commissioner for Patents ATTN: Examiner Danny Nguyen U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the attached:

Transmittal Sheet in duplicate containing Certificate of Mailing

Amendment and Response

The fee has been calculated as shown below in the "Claims as Amended" table Please charge Deposit Account #13-2725 for add'l claims fee \$344

CLAIMS AS AMENDED

Claims Remaining After Amendment		Highest Number Previously Paid For		Present Extra		Rate		Fee
Total Claims				•				
22		26	-	0	X	18.00	=	\$0.00
Independent Claims						T		
8	`	4 .	=	4	x	86.00	=	\$344.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE							344.00	

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 206.342.6200

Name: Brett A. Hertzberg

Reg. No.: 42,660

BAH/ab

Customer No. 23552

(PTO TRANSMITTAL - GENERAL)